





<b>Duty Officer</b>	
EDO	Budge Currier
CSWC Watch Officer	Chris Valenzano (Day) Tim Tribble (Night)
Situation Cell Duty Officer	SituationCell@caloes.ca.gov 916-845-8411
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDC	Joe Gear
LDC	Ryan Smith
IDO	Walt Kent
CDO	Melanie Gilbert
SDO	Cody Gallagher
PIO	Brad Alexander
TDO	Chad Stokes
ITDO	James Witby
EQTP	Todd Becker
Tribal Liaison POC	Lori Nezhura
Access and Functional Needs POC	Vance Taylor

# National Terrorism Advisory System



Unclassified // FOUO 96 Hour STAC Report

• Next Report: 09/08/20



### **SITUATION SUMMARY**

# **Cal OES Activation Status**

State Operations Center	Inland Regional EOC	Coastal Regional EOC	Southern Regional EOC
Level 1	MRCC	MRCC	MRCC

#### Coronavirus Disease 2019 (COVID-19)

The Cal OES State Operations Center (SOC) activated 03/02/20 at 0700 hours in support of the California Department of Public Health (CDPH) Medical Health Coordination Center's (MHCC) statewide response to COVID-19. Cal OES will continue to provide resource coordination for the COVID-19 event, as well as situation status reporting and advance planning across multiple areas.

#### **Situation Overview**

- California State of Emergency Proclamation
  - On 03/04/20, Governor Gavin Newsom declared a State of Emergency for California, as a result of the global COVID-19 outbreak that began in December 2019, to make additional resources available, formalize emergency actions already underway across multiple state agencies and departments, and help the state prepare for broader spread of COVID-19.
- Executive Order N-33-20
  - On 03/19/20, the California State Public Health Officer and Director of the California Department of Public Health ordered all individuals living in the State of California to stay home or at their place of residence, except as needed to maintain Continuity of Operations of the Federal critical infrastructure sectors.
- Global Health Advisory
  - On 03/19/20, the U.S. Department of State issued a Global Health Advisory at Level 4 (Do Not Travel) due to the global impact of COVID-19.
- FEMA-4482-DR-CA
  - On 03/22/20, President Trump approved Major Declarations FEMA-4482-DR-CA (DR-4482) for the COVID-19 Pandemic.

#### Confirmed Global COVID-19 Cases – Per Worldometers COVID-19 Live Updates as of 09/06/20 at 1000 hours:

- 27,211,751 (+279,479) total confirmed cases in 213 countries
- 885,900 (+4,704) total deaths

#### Confirmed United States COVID-19 Case – Per Centers for Disease Control and Prevention (CDC) as of 09/06/20 at 1100 hours:

- 6,226,879 (+45,405) total confirmed cases
- 188,051 (+892) total deaths

#### Confirmed California COVID-19 Cases - Per Medical Health Coordination Center as of 09/06/20 at 1100 hours:

- 732,144 (+4,905) total confirmed cases
- Please see attached California Health & Human Services (CHHS) Agency / Cal OES Joint Situation Report for additional details.



## **SITUATION SUMMARY**

#### September 2020 Excessive Heat Event and CAISO Grid Impacts

A significant warming trend is expected to bring heat related impacts to much of the state and may lead to CAISO grid impacts over the holiday weekend. Temperatures of 10-20 degrees above normal are expected 09/06/20 through 09/07/20. This heat event is forecast to be similar to the mid-August heat event. Increased peak demand on the California Independent System Operator (CAISO) grid is again expected due to the anticipated near-record high temperatures..

- On 09/02/20, CAISO issued a Restricted Maintenance Operations (RMO) notice for 09/05/20 at 0600 hours through 09/06/20 at 2200 hours.
  - On 09/04/20, the RMO period was extended through 09/08/20 at 2200 hours
- On 09/03/20, CAISO issued a Flex Alert for 09/05/20 through 09/07/20 from 1500 to 2100 hours daily.
- On 09/03/20, Governor Newsom proclaimed a statewide emergency due to an statewide excessive heat event.
  - The Governor's proclamation outlines a number of steps to free up additional energy capacity, including the waiving of certain regulations related to generators, power plants, and the permitting requirements adopted by local air quality management districts.
  - The proclamation can be found here.
- On 09/05/20 at 1749 hours, CAISO declared a Stage 2 System Emergency, asking Investor Owned Utilities to implement demand reduction programs and allowing CAISO to acquire additional power under emergency purchase authority. The Stage 2 was cancelled at 2032 hours.

#### PG&E Potential Public Safety Power Shutoff (PSPS) Event – PGE PSPS 09072020

On 09/04/20 at 2159 hours, PG&E notified the California State Warning Center they are activating their PSPS protocols due to a threatening weather event in their service area.

- · Current PSPS Stage: Activating PSPS Protocols/Potential to De-energize
- Total Customers Potentially Impacted: 103,042 customers
- Total Medical Baseline Customers Potentially Impacted: 6,828 customers
- Potentially Impacted Counties: Amador, Butte, Calaveras, El Dorado, Humboldt, Kern, Lake, Napa, Nevada, Placer, Plumas, Shasta, Sierra, Sonoma, Tehama, Tuolumne, and Yuba Counties
- Weather Event Window: 09/07/20 at 2100 hours to 09/09/20 at 1200 hours
- Total Customers Currently De-energized: 0 customers
- Total Medical Baseline Customers Currently De-energized: 0 customers
- Counties Currently Impacted by De-energization: None

#### SCE Potential Public Safety Power Shutoff (PSPS) Event – SCE PSPS Event 09.05.20

On 09/05/20 at 1542 hours, SCE notified the California State Warning Center they are activating their PSPS protocols due to a threatening weather event in their service area.

- · Current PSPS Stage: Activating PSPS Protocols/Potential to De-energize
- Total Customers Potentially Impacted: 85,121 customers
- Total Medical Baseline Customers Potentially Impacted: 1,938 customers
- Potentially Impacted Counties: Kern, Los Angeles, Orange, Riverside, San Bernardino, and Ventura Counties
- Weather Event Window: 09/08/20, 1800 hours to 09/09/20, 1200 hours
- Total Customers Currently De-energized: 0 customers
- Total Medical Baseline Customers Currently De-energized: 0 customers
- Counties Currently Impacted by De-energization: None



# **SITUATION SUMMARY**

#### **Cal OES INLAND REGION**

- See COVID-19 section
- · See Fire Activity slides

#### **Cal OES COASTAL REGION**

- See COVID-19 section
- See Fire Activity slides

#### **Cal OES SOUTHERN REGION**

- See COVID-19 section
- See Fire Activity slides



# **FIRE ACTIVITY**

# National Northern California Southern California Preparedness Level 5 Preparedness Level 5 Multi-Agency Coordination System MACS Mode: 3 Multi-Agency Coordination System MACS Mode: 3

Note: The National and Regional Preparedness Levels are maintained by the National Multi-Agency Coordination (MAC) Group and are separate from Cal OES activation levels.

#### 2020 Statewide Wildfires

The State Operations Center is activated at a Level 1 (highest) to support and monitor ongoing wildfire activity occurring in multiple areas throughout the state.

- On 08/26/20, the U.S. Department of Health & Human Services issued a Declaration that a Public Health Emergency Exists for the California Wildfires. The Federal Declaration can be found <a href="https://example.com/here">here</a>.
- On 08/22/20, President Trump issued a Presidential Disaster Declaration and ordered Federal aid to supplement State, tribal, and local recovery efforts in the areas affected by wildfires beginning on 08/14/20, and continuing.
- On 08/18/20, Governor Newsom declared a State of Emergency due to Fires and Extreme Weather Conditions. The Governor's Proclamation can be found here.
- Please see attached 2020 SOC July/August Statewide Fire Summary for fires being reported on by the State Operations Center.

#### **Cal OES Fire Missions**

2020-FIRE-38458: 1 CNG Aircraft crash rescue vehicle and equipment with Class B foam capabilities assigned to fires throughout the state.

**2020-FIRE-38296:** CNG will establish and maintain 1 temporary bridge to accommodate incident fire traffic in Yolo County to Colusa, Napa and Lake Counties.

2020-FIRE-37807: 6 CNG Force Packages (12 Hand Crews) assigned to firefighting efforts to support CAL FIRE throughout California.

**2020-FIRE-37760:** 1 CNG MQ-9 assigned to support CAL FIRE with infrared imagery and perimeter mapping. Aircraft will provide persistent incident awareness and assessment (IAA) for real time/near real time strategic and tactical situational awareness. All other aircraft released under this MRT.



# **FIRE ACTIVITY**

#### **Cal OES Fire Missions (Continued)**

**2019-FIRE-402:** Personnel assigned to fuel reduction efforts in CAL FIRE Units: Shasta/Trinity, Nevada/Yuba/Placer, San Benito/Monterey and Fresno/Kings.

- Five 20-person Hand Crews each and all necessary personnel, support, transportation and materials.
- 65 additional soldiers to be trained and ready to backfill.
- Assigned to fuel reduction efforts in SHU, NEU, BEU, and FKU (1 crew in each unit with the exception of 2 crews in FKU)

#### **EMAC**

• Please see attached 2020 SOC July/August Statewide Fire Summary for fires being reported on by the State Operations Center.

#### **Pre-Position Resources**

#### Region I

- Los Angeles County: Operational Area B 5 Engines, 1 Water Tender and 1 Overhead; Operational Area C 5 Engines and 1 Water Tender
- Orange County: 5 Engines
- Santa Barbara County: 5 Engines and 2 Overhead
- Ventura County: 5 Engines, 1 Overhead, 1 Helicopter and 1 Handcrew

#### Region II

• Marin County: 10 Engines, 2 Water Tenders and 12 Overhead

#### **Region VI**

- · Inyo County: 2 Engines and 1 Overhead
- San Bernardino County: 5 Engines and 1 Water Tender

#### **COVID-19 Missions**

Please see attached California Health & Human Services (CHHS) Agency / Cal OES Joint Situation Report for additional details.

#### **Cal OES INLAND REGION**

• Please see attached 2020 SOC July/August Statewide Fire Summary for fires being reported on by the State Operations Center.

#### **Cal OES COASTAL REGION**

• Please see attached 2020 SOC July/August Statewide Fire Summary for fires being reported on by the State Operations Center.

#### **Cal OES SOUTHERN REGION**

 Please see attached 2020 SOC July/August Statewide Fire Summary for fires being reported on by the State Operations Center.



# MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Lifeline Route Closures					
Northern California	Northern California Central California				
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures			

#### **Lifeline Routes:**

· No Lifeline Routes impacted.

#### Non-Lifeline Routes:

· Click here for a list of current road closures.

#### **Wildfire Closures:**

Please see attached 2020 SOC July/August Statewide Fire Summary for fires being reported on by the State Operations Center.

#### **Emergency Center Activations:**

- Please see attached 2020 SOC July/August Statewide Fire Summary for fires being reported on by the State Operations Center.
- Please see attached California Health & Human Services (CHHS) Agency / Cal OES Joint Situation Report for additional details.

#### Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr





# **CALIFORNIA 911 SYSTEM**

# **California 911 Outages**

Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

#### 9-1-1 Outage/Remote/Community Isolations

#### **Community Isolation, San Diego County**

On 09/05/20 at 1647 hours, Cox Communications reported a community Isolation occurred due to SDG&E Rolling Power Outages. The community isolations will follow the SDG&E Rolling Power outages, causing community isolations to remain dynamic.

- Time Outage Started: 09/05/20 at 1430 hours
- · Time of Resolution/Restoration: TBD
- Total Outage Time: TBD
- Jurisdiction Affected: San Diego County Sheriff Department, San Diego Policed Department
- · Area Affected: San Diego County
- Reason For Outage: SDG&E Rolling Power Outages
- Wireless 9-1-1 Calls Impacted: No
- Wireline 9-1-1 Calls Impacted: No
- VoIP 9-1-1 Calls Impacted: Yes, approximately 2,500 customers unable to reach 9-1-1 based on outage areas.

#### **Service Interruptions**

· None reported.

## **WEATHER OF CONCERN**

#### **NORTHERN CALIFORNIA**

- Multiple Red Flag Warning and Fire Weather Watches are in effect through Wednesday for most of Northern California due to gusty winds and low relative humidity.
- High Risk of significant fire potential has been issued due to gusty winds, low relative humidity (RH) and very dry fuels today for Monday thru Wednesday for much of the area. The ongoing heat wave and unstable air mass will further enhance fire growth potential.
- Multiple Excessive Heat Warnings have been issued for most of Northern California through Tuesday evening.
  - Peak heating will be Sunday and Monday with temperatures of 100-110 degrees in some areas.
  - Widespread triple digit heat is expected with little to no overnight relief.

#### **SOUTHERN CALIFORNIA**

- Multiple Red Flag Warning and Fire Weather Watches are in effect through Wednesday for most of Southern California due to gusty winds and low relative humidity.
- Multiple Excessive Heat Warnings have been issued for most of Southern California through Monday evening.
- The potential for large fire remains elevated for the entire region through the end of this week due to the well above normal temperatures along with minimum humidity in the single digits and teens.
- There will be poor nighttime humidity recovery away from the coast through the end of this week.
- The potential for large fire will become high over Santa Barbara County and areas near the I-5 corridor Sunday evening through Monday night due to strong offshore winds and low humidity.
- There will also be a high risk for large fire due to strong offshore winds and single digit humidity across all of Southern California from the mountains westward Tuesday night through Wednesday afternoon.

Weather Advisories, Watches, and Warnings currently active in California:

http://www.wrh.noaa.gov/hazardSummary/?state=ca

**Active Weather Warnings, Watches and Advisories by County:** 

http://www.wrh.noaa.gov/hazardSummary/?state=ca&bycounty=1

# WEATHER KEY POINTS 09/06/20 - 09/12/20

#### Friday-Thursday

- · Hot temperatures will lead to High to Very High heat concerns across the state through Labor Day
  - · Poor overnight recoveries are expected through Tuesday.
  - Temperatures of 10-20 degrees above normal for Sunday and Monday are expected.
  - Cooler temperatures with Moderate heat concerns will return for Wednesday
- Gusty offshore winds across CA will bring periods of critical fire weather conditions through midweek, especially Monday through early Wednesday, with likely Red Flag conditions.
  - Santa Ana wind event possible late Monday through Wednesday, with widespread Elevated to Critical Fire Weather conditions.
- · Dry weather is generally expected to continue statewide
- · Reduced air quality will likely remain an issue due to the extensive smoke being produced by the numerous wildfires across the state



#### **CALIFORNIA WEATHER IMPACTS** 09/06/20 09/12/20

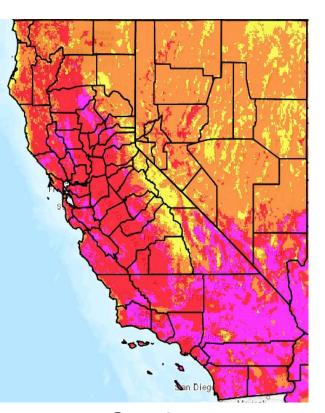
<u>Hazards / Day</u>	SUN	MON	TUE	WED	THU	FRI	SAT	
Non-Thunderstorm Damaging Winds	Southern	Inland/ Southern	Coastal/ Inland/ Southern	Coastal/ Inland/ Southern	Coastal/ Inland/ Southern			
Snow								
Coastal Flooding								
River Flooding								
Thunderstorms (Wind / Hail / Tornadoes)								
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	All Regions	All Regions	All Regions					
Heat Risk	Southern/ Inland/ Coastal	Southern/ Inland/ Coastal	Southern/ Inland/ Coastal	Southern/ Inland	Inland	Southern		
Heavy Rain / Flash Flooding / Debris Flow								
Cold								OES
lo Impacts Minimal Impacts		Moderate Impacts				Severe In	<b>ENCY SERVICI</b>	

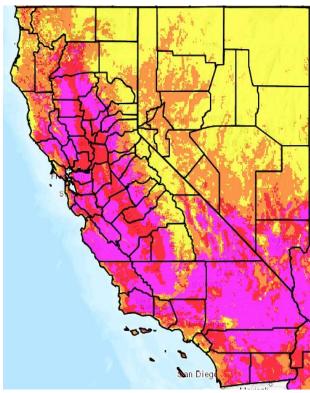
# **PRECIPITATION FORECAST** 09/06/20 - 09/08/20

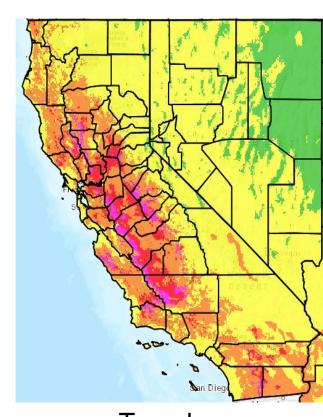
Dry conditions are expected through Tuesday



# EXPERIMENTAL HEAT RISK FORECAST 09/06/20 - 09/08/20







Sunday

Monday

Tuesday

Category	Level	Meaning	Category	Level	Meaning
Green	0	No Elevated Risk	Red 3		High Risk for much of the population,
Yellow	1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration			especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Orange	2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration	Magenta	4	Very High Risk for entire population due to long duration heat, with little to no relief overnight



# WEATHER OUTLOOK 09/11/20 - 09/19/20

#### 6-10 Day Outlook (September 11 - September 15)

#### **Temperatures**

Above normal temperatures strongly favored statewide

#### **Precipitation**

· Near normal precipitation favored statewide

#### 8-14 Day Outlook (September 13 - September 18)

#### **Temperatures**

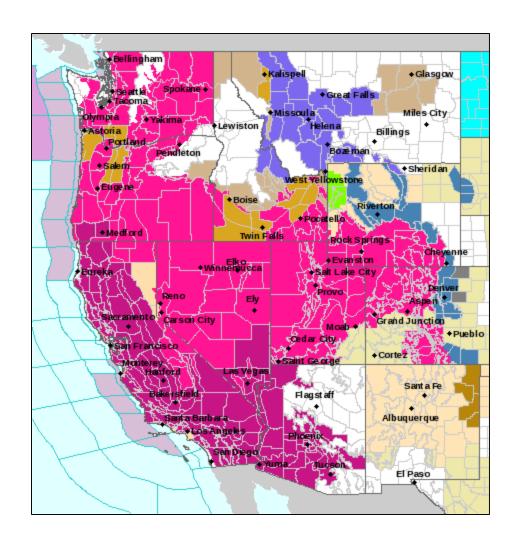
Above normal temperatures strongly favored statewide

#### **Precipitation**

• Near normal precipitation favored statewide, except below normal across far northern CA.



## **WEATHER MAP**



Evacuation Immediate **High Wind Warning Excessive Heat** Warning Gale Warning Red Flag Warning Winter Weather Advisory Heat Advisory Dense Smoke <u>Advisory</u> Small Craft Advisory Hazardous Seas Warning **Blowing Dust** Advisory Lake Wind Advisory Wind Advisory Winter Storm Watch High Wind Watch Freeze Watch Fire Weather Watch

Special Weather Statement Air Quality Alert Hazardous Weather

Outlook



# Cal OES LAW ENFORCEMENT MISSIONS

#### **Cal OES Law Missions**

- 2020-LAW-41000, 09/06/20, 0545 hours, Fresno County Sheriff requesting In-Region LEMA, immediate need, for evacuations in the Shaver Lake area of Fresno County due to the Creek Fire. Fresno PD accepted the mission, but requires a CalOES Mission # prior to responding. At the request of Fresno County Sheriff RAMC, LDC issued an MRT for tracking purposes only. MISSION ONGOING
- 2020-LAW-40970, 09/05/20, 1000 hours: Dolan Fire IMT (USFS) requested a California DFW patrol boat to assist with communication repeater off the coast of Big Sur. Fire crews working on steep terrain are unable to access communications. DFW accepted the mission and will provide a floating repeater bridge 12 hours a day starting on 09/06/20. MISSION ONGOING
- 2020-LAW-40960, 09/05/20, 1529 hours: IERCC advised of a SPOT device activation plotting to Madera County (37.532620, -119.367310). R/O reports they are in danger due to nearby fire (Creek Fire). NAS Lemoore tasked with mission to evacuate R/O. MISSION ONGOING
- 2020-LAW-40932, 09/05/20, 1528 hours: Cal OES LEB Assistant Chief, assigned to the Creek Fire Incident, requested NAS Lemoore and CNG Helicopter assets for immediate need rescue of multiple people trapped by fire at the Mammoth Pools Reservoir (37.3543, -119.3029). Request was made on behalf of Madera County Sheriff. CNG JOC coordinated Army aviation assets, and AFRCC coordinated NAS Lemoore asset. NAS Lemoore UH-60 "Lasso Zero-Two", Army CH-47 Scooner "Two-Zero", Army UH-60 "Maco Two-Seven" assigned to the incident. Adverse visibility due to smoke limited rescue operations at Mammoth Pools Reservoir. Madera Sheriff I/C continually monitoring conditions for air rescue attempts. Update: 09/06/20, 0201 hours: Over 100 people, to include 20 injured, have been evacuated via CNG helicopters. Parties are being flown to Fresno Yosemite airport. Air Crews have ceased mission for the evening due to flight hour restrictions. Air crews remain assigned to the incident and are in coordination with Madera County Sheriff Incident Command. MISSION ONGOING
- Please see attached 2020 SOC July/August Statewide Fire Summary for fires being reported on by the State Operations Center.
- Please see attached California Health & Human Services (CHHS) Agency / Cal OES Joint Situation Report for additional details.



# **Cal OES MISSION TASKING**

#### **Cal OES Missions**

- Please see attached 2020 SOC July/August Statewide Fire Summary for fires being reported on by the State Operations Center.
- Please see attached California Health & Human Services (CHHS) Agency / Cal OES Joint Situation Report for additional details.



#### Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.